



Docket No.: 13173-00006-US  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Patent Application of:  
Matt Sauer et al.

Application No.: 10/524,827

Confirmation No.: 1457

Filed: February 18, 2005

Art Unit: 1638

For: PROCESS FOR PREPARING  
KETOCAROTENOIDS IN GENETICALLY  
MODIFIED ORGANISMS

Examiner: Russell Kallis

**AMENDMENT UNDER 37 CFR §1.312**

MS Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

**INTRODUCTORY COMMENTS**

Prior to issuance of the patent, Applicants respectfully request entry of the following amendment under 37 C.F.R. § 1.312 for the above-captioned patent application, which amendment in major part was requested by the Examiner:

**Amendments to the Specification** begin on page 2 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.